

AMENDMENTS TO THE CLAIMS

1.- 30. (Canceled)

31. (Currently Amended) A method of moving a media sheet within an image forming apparatus comprising the steps of:

driving a motor at a first rate in a first direction to rotate a first roller in a forward direction and contacting the media sheet with the first roller to move the media sheet at a first speed along a first section of a media path;

driving the motor at the first rate in the first direction to rotate a second roller in the forward direction and contacting the media sheet with the second roller to move the media sheet at a second speed along a second section of the media path;

and

reversing ~~revising~~ the motor to a second direction and continue rotating the second roller in the forward direction and contacting the media sheet with the second roller to move the media sheet along the second section of the media path; and driving the motor in the second direction with the first roller contacting the media sheet and rotating freely as the media sheet is driven by the second roller.

32.-38. (Canceled)

39. (Previously Presented) The method of claim 31, further comprising moving the media sheet at a faster speed along the second section of the media path than along the first section of the media path.

40. (Previously Presented) The method of claim 31, further comprising rotating the motor at the first rate and moving the media sheet at the same speed along the first section of the media path and at least a portion of the second section of the media path.

41-46. (Canceled)

47. (Previously Presented) An input device for an image forming device comprising:

- an input tray;
- a pick mechanism having a pick arm extending into the input tray and a pick roll positioned at a distal end to contact a media sheet within the input tray;
- a feed nip positioned downstream from the pick mechanism a distance less than a length of the media sheet, the feed nip having a drive roll and a driven roll;
- a motor that operates in a first direction and a second direction;
- a first gear set extending between the motor and the pick mechanism to drive the pick roll at a first speed;
- a second gear set extending between the motor and the drive roll to drive the drive roll at a second speed substantially equal to the first speed;
- the second gear set comprising a swing arm pivotally positioned between a first orientation with a first gear contacting the drive roll when the motor operates in the first direction, and a second orientation with a second gear contacting the drive roll when the motor operates in the second direction.

48. (Previously Presented) An input device for an image forming device comprising:

- an input tray;
- a pick mechanism having a pick arm extending into the input tray and a pick roll positioned at a distal end to contact a media sheet within the input tray;
- a feed nip positioned downstream from the pick mechanism a distance less than a length of the media sheet, the feed nip having a drive roll and a driven roll;
- a motor that operates in a first direction and a second direction;
- a first gear set extending between the motor and the pick mechanism to drive the pick roll at a first speed when the motor operates in the first direction;
- a second gear set extending between the motor and the drive roll to drive the drive roll at a second speed greater than the first speed;
- the second gear set comprising a swing arm pivotally positioned between a first orientation with a first gear contacting the drive roll when the motor operates in the first direction, and a second orientation with a second gear contacting the drive roll when the motor operates in the second direction.

49. (Previously Presented) The device of claim 48, further comprising a metering nip positioned downstream from the feed nip that operates at a third speed greater than the second speed, the feed nip having a clutch for the drive roll to rotate at the third speed when the media sheet is in contact with both the metering nip and the feed nip.

50. (Previously Presented) The device of claim 48, further comprising a clutch positioned within the pick mechanism that allows the pick roll to rotate at the second speed when the media sheet is in contact with both the feed nip and the pick roll and the motor is operating at a first speed.

51. (Previously Presented) The device of claim 49, further comprising a clutch positioned within the feed nip that allows the feed nip to rotate at the third speed when the media sheet is in contact with both the feed nip and the metering nip.